PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Douglas John Hallett			03/04/2010		
Craig Steven McEwer	1		03/04/2010		
RECEIVING PARTY DATA					
Name:	Natural Energy Sys	Natural Energy Systems Inc.			
Street Address:	2800 Matheson Boulevard East				
City:	Mississauga, Ontario				
State/Country:	CANADA				
Postal Code:	L4W 4X5				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 12703		3826	č.		
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CORRESPONDENCE Fax Number: <i>Correspondence will E</i> Phone: Email:	DATA (905)814-003 <i>De sent via US Mail v</i> 416-364-7311 sbeney@bere	1 when the fax attempt is unsuccessful. eskinparr.com			
CORRESPONDENCE Fax Number: <i>Correspondence will b</i> Phone: Email: Correspondent Name:	DATA (905)814-003 <i>De sent via US Mail v</i> 416-364-7311 sbeney@bere BERESKIN A	1 <i>when the fax attempt is unsuccessful.</i> eskinparr.com ND PARR LLP/S.E.N.C.R.L., s.r.			
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CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA (905)814-003 be sent via US Mail v 416-364-7311 sbeney@bere BERESKIN A 40 KING STR BOX 401 TORONTO, C	1 when the fax attempt is unsuccessful. eskinparr.com ND PARR LLP/S.E.N.C.R.L., s.r. EET WEST CANADA M5H 3Y2			

PATENT REEL: 024057 FRAME: 0089

ASSIGNMENT

WHEREAS We Douglas John Hallett and Craig Steven McEwen, whose full post office addresses are 380 Union Street West, Kingston, Ontario, K7L 2R5, Canada and 365 Meadowvale Place, Waterloo, Ontario, N2K 3P8, Canada,, hereby, are inventors of an invention entitled PROCESS FOR THE CONVERSION OF ORGANIC MATERIAL TO METHANE RICH FUEL GAS for which patent applications were filed as listed on Schedule A attached hereto.

Natural Energy Systems Inc., whose address is 2800 Matheson Boulevard East, Mississauga, Ontario, L4W 4X5, Canada, has acquired from us our whole right, title and interest for the United States of America, Canada and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said applications,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, **Douglas John Hallett and Craig Steven McEwen**, by these presents confirm that as of the international filing date of February 11, 2010 we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **Natural Energy Systems Inc.**, our full and exclusive right to the said invention in the United States of America, Canada and all other countries and our entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and our entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part, renewals, re-examinations and extensions of said application and to any other patent application and patents that claim priority for the aforementioned patent application, together with our right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said patent applications.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries,

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and to vest title thereto in said Natural Energy Systems Inc., its successors, assigns and legal representatives or nominees.

We hereby authorize and request the Commissioner of Patents and Trademarks in the U.S. and all other equivalent patent granting authorities in other jurisdictions to issue said Letters Patent to the said **Natural Energy Systems Inc.**, the assignee of our entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

The undersigned hereby grant the firm of Bereskin & Parr LLP (Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other Patent Offices in the world for recordation of this document.

day of MARCH, 2010, at MISSISSAUGA Hallett

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MARCH, 2010, at MISSISSAUGA Natural Energy Systems Inc.

Natural Energy Systems Inc. Name: Position:

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SCHEDULE A

<u>Country</u>	Application No.	Filing Date
U.S.A.	61/151,588	February 11, 2009
Canada		February 11, 2010
U.S.A.	12/703,826	February 11, 2010
PCT		February 11, 2010

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RECORDED: 03/10/2010